

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 13

JUNE 2016

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 5, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET		C.F.S.	INCHES	
		624.2									
1	882.61	625.4	+1.1	2,548	1,911	0	0		69	.40	.00
2	883.02	627.6	+2.2	3,044	1,856	0	0		80	.46	.00
3	883.59	630.6	+3.1	3,244	1,616	0	0		80	.46	.00
4	884.06	633.2	+2.5	3,092	1,732	0	0		82	.47	.00
5	884.46	635.3	+2.2	2,889	1,736	0	0		60	.34	.00
6	884.98	638.1	+2.8	2,823	1,326	0	0		77	.44	.00
7	885.51	641.0	+2.9	2,736	1,220	0	0		62	.35	.00
8	885.95	643.4	+2.4	2,715	1,431	0	0		76	.43	.00
9	886.18	644.7	+1.3	2,778	2,073	0	0		71	.40	.00
10	886.55	646.7	+2.0	2,626	1,538	0	0		67	.38	.00
11	886.86	648.4	+1.7	2,264	1,344	0	0		64	.36	.00
12	886.93	648.8	+0.4	1,940	1,688	0	0		59	.33	.00
13	886.95	648.9	+0.1	1,771	1,645	0	0		71	.40	.00
14	886.90	648.6	-0.3	1,397	1,469	0	0		66	.37	.00
15	886.63	647.1	-1.5	1,133	1,817	0	0		62	.35	.00
16	886.49	646.4	-0.8	1,195	1,528	0	0		53	.30	.00
17	886.34	645.6	-0.8	1,145	1,499	0	0		60	.34	.00
18	886.13	644.4	-1.2	1,031	1,549	0	0		62	.35	.00
19	885.89	643.1	-1.3	1,014	1,627	0	0		48	.27	.00
20	885.69	642.0	-1.1	1,006	1,497	0	0		58	.33	.00
21	885.50	641.0	-1.0	1,015	1,465	0	0		72	.41	.00
22	885.32	640.0	-1.0	1,014	1,424	0	0		84	.48	.00
23	885.26	639.7	-0.3	1,047	1,126	0	0		86	.49	.00
24	884.97	638.1	-1.6	947	1,655	0	0		88	.50	.00
25	884.71	636.7	-1.4	985	1,630	0	0		65	.37	.00
26	884.44	635.2	-1.5	951	1,608	0	0		81	.46	.00
27	884.19	633.9	-1.4	942	1,539	0	0		86	.49	.00
28	884.04	633.1	-0.8	1,045	1,347	0	0		107	.61	.00
29	883.80	631.8	-1.3	980	1,554	0	0		79	.45	.00
30	883.59	630.6	-1.1	994	1,486	0	0		78	.45	.00
TOTALS			+6.3	52,311	46,936	0	0		2,153	12.24	.00
ACRE-FEET			+6,300	103,759	93,098	0	0		4,270		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	93,098	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	93,098	JULY 1, 2015 TO DATE =	30.90